

National  
Library  
of Medicine 

PubMed Nucleotide Protein Genome Structure PopSet Taxonomy OMIM

Search  for

Limits Preview/Index History Clipboard

About Entrez 

No items found

#### Entrez PubMed

[Overview](#)

[Help | FAQ](#)

[Tutorial !\[\]\(d3102649f02e825ddb76dc3de0190154\_img.jpg\)](#)

[New/Noteworthy](#)

[See Details.](#)

#### PubMed Services

[Journal Browser](#)

[MeSH Browser](#)

[Single Citation](#)

[Matcher](#)

[Batch Citation Matcher](#)

[Clinical Queries](#)

[Cubby](#)

#### Related Resources

[Order Documents](#)

[Grateful Med](#)

[Consumer Health](#)

[Clinical Alerts](#)

[ClinicalTrials.gov](#)

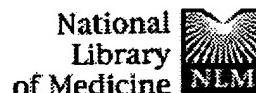
[Privacy Policy](#)

[Write to the Help Desk](#)

[NCBI | NLM | NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act | Disclaimer](#)



<a href="#">PubMed</a>	<a href="#">Nucleotide</a>	<a href="#">Protein</a>	<a href="#">Genome</a>	<a href="#">Structure</a>	<a href="#">PopSet</a>	<a href="#">Taxonomy</a>	<a href="#">OMIM</a>
Search <input type="text" value="PubMed"/>	for <input type="text" value="electrical property of neurons and kendall"/>	<input type="button" value="Go"/>	<input type="button" value="Clear"/>				

Limits      Preview/Index      History      Clipboard

### About Entrez

#### Entrez PubMed

[Overview](#)

[Help | FAQ](#)

[Tutorial NEW](#)

[New/Noteworthy](#)

#### PubMed Services

[Journal Browser](#)

[MeSH Browser](#)

[Single Citation](#)

[Matcher](#)

[Batch Citation Matcher](#)

[Clinical Queries](#)

[Cubby](#)

#### Related Resources

[Order Documents](#)

[Grateful Med](#)

[Consumer Health](#)

[Clinical Alerts](#)

[ClinicalTrials.gov](#)

#### Privacy Policy

[Display](#) [Summary](#)  [Save](#) [Text](#) [Order](#) [Details](#) [Add to Clipboard](#)

Show:  Items 1-20 of 101 Page 1 of 6 Select page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#)

1: [Bernard C, Marsden DP, Wheal HV.](#)

[Related Article](#)

Changes in neuronal excitability and synaptic function in a chronic model of temporal lobe epilepsy.

*Neuroscience*. 2001;103(1):17-26.

PMID: 11311784 [PubMed - in process]

2: [Gebber GL.](#)

[Related Article](#)

A defence-like reaction: an emergent property of a system of coupled non-linear oscillators.

*Clin Exp Pharmacol Physiol*. 2001 Jan-Feb;28(1-2):125-9.

PMID: 11153528 [PubMed - indexed for MEDLINE]

3: [Aonuma H, Nagayama T, Takahata M.](#)

[Related Article](#)

Modulatory effects of nitric oxide on synaptic depression in the crayfish neuromuscular system.

*J Exp Biol*. 2000 Dec;203 Pt 23:3595-602.

PMID: 11060220 [PubMed - indexed for MEDLINE]

4: [Pinato G, Battiston S, Torre V.](#)

[Related Article](#)

Statistical independence and neural computation in the leech ganglion.

*Biol Cybern*. 2000 Aug;83(2):119-30.

PMID: 10966051 [PubMed - indexed for MEDLINE]

5: [Maric D, Maric I, Barker JL.](#)

[Related Article](#)

Dual video microscopic imaging of membrane potential and cytosolic calcium of immunoidentified embryonic rat cortical cells.

*Methods*. 2000 Aug;21(4):335-47.

PMID: 10964578 [PubMed - indexed for MEDLINE]

6: [Hayashi F, Fukuda Y.](#)

[Related Article](#)

Neuronal mechanisms mediating the integration of respiratory responses to hypoxia.

*Jpn J Physiol*. 2000 Feb;50(1):15-24. Review.

PMID: 10866693 [PubMed - indexed for MEDLINE]

7: [Blackburn-Munro G, Brown CH, Neumann ID, Landgraf R, Russell JA.](#)

[Related Article](#)

Verapamil prevents withdrawal excitation of oxytocin neurones in morphine

dependent rats.

Neuropharmacology. 2000 Jul 10;39(9):1596-607.  
PMID: 10854904 [PubMed - indexed for MEDLINE]

8: [Sonnier H, Kolomytkin OV, Marino AA.](#)

Related Article

Resting potential of excitable neuroblastoma cells in weak magnetic fields.  
Cell Mol Life Sci. 2000 Mar;57(3):514-20.  
PMID: 10823251 [PubMed - indexed for MEDLINE]

9: [Hutcheon B, Yarom Y.](#)

Related Article

Resonance, oscillation and the intrinsic frequency preferences of neurons.  
Trends Neurosci. 2000 May;23(5):216-22. Review.  
PMID: 10782127 [PubMed - indexed for MEDLINE]

10: [Wang YJ, Ho HW, Tseng GF.](#)

Related Article

Fate of the supraspinal collaterals of cord-projection neurons following  
upper spinal axonal injury.  
J Neurotrauma. 2000 Mar;17(3):231-41.  
PMID: 10757328 [PubMed - indexed for MEDLINE]

11: [Al-Ubaidi MR, White TW, Ripps H, Poras I, Avner P, Gomes D, Bruzzone R.](#)

Related Article

Functional properties, developmental regulation, and chromosomal  
localization of murine connexin36, a gap-junctional protein expressed  
preferentially in retina and brain.  
J Neurosci Res. 2000 Mar 15;59(6):813-26.  
PMID: 10700019 [PubMed - indexed for MEDLINE]

12: [Morgan K, Stevens EB, Shah B, Cox PJ, Dixon AK, Lee K, Pinnock RD, Hughes J, Richardson PJ, Mizuguchi K, Jackson AP.](#)

Free in PMC , Related Articles, Protein, Nucleotide

beta 3: an additional auxiliary subunit of the voltage-sensitive sodium  
channel that modulates channel gating with distinct kinetics.  
Proc Natl Acad Sci U S A. 2000 Feb 29;97(5):2308-13.  
PMID: 10688874 [PubMed - indexed for MEDLINE]

13: [Dong J, De Montigny C, Blier P.](#)

Related Article

Assessment of the serotonin reuptake blocking property of YM992:  
electrophysiological studies in the rat hippocampus and dorsal raphe.  
Synapse. 1999 Dec 15;34(4):277-89.  
PMID: 10529722 [PubMed - indexed for MEDLINE]

14: [Pinato G, Parodi P, Bisso A, Macri D, Kawana A, Jimbo Y, Torre V.](#)

Related Article

Properties of the evoked spatio-temporal electrical activity in neuronal  
assemblies.  
Rev Neurosci. 1999;10(3-4):279-90. Review.  
PMID: 10526892 [PubMed - indexed for MEDLINE]

15: [Choe S, Kreusch A, Pfaffinger PJ.](#)

Related Article

Towards the three-dimensional structure of voltage-gated potassium

channels.

Trends Biochem Sci. 1999 Sep;24(9):345-9. Review.  
PMID: 10470033 [PubMed - indexed for MEDLINE]

16: [Garland SJ, Griffin L.](#)

Related Article

Motor unit double discharges: statistical anomaly or functional entity?  
Can J Appl Physiol. 1999 Apr;24(2):113-30. Review.  
PMID: 10198138 [PubMed - indexed for MEDLINE]

17: [Harrison S, Reddy S, Page CP, Spina D.](#)

Related Article

Stimulation of airway sensory nerves by cyclosporin A and FK506 in guinea-pig isolated bronchus.  
Br J Pharmacol. 1998 Dec;125(7):1405-12.  
PMID: 9884067 [PubMed - indexed for MEDLINE]

18: [Celka P, Vetter R, Vesin JM, Pruvot E, Scherrer U.](#)

Related Article

Exponential-type distribution of human muscle sympathetic nerve activity results in an automatic quantification method.  
Comput Biol Med. 1998 Nov;28(6):627-37.  
PMID: 9878975 [PubMed - indexed for MEDLINE]

19: [Rao MV, Houseweart MK, Williamson TL, Crawford TO, Folmer J, Cleveland DW.](#)

Related Article

Neurofilament-dependent radial growth of motor axons and axonal organization of neurofilaments does not require the neurofilament heavy subunit (NF-H) or its phosphorylation.  
J Cell Biol. 1998 Oct 5;143(1):171-81.  
PMID: 9763429 [PubMed - indexed for MEDLINE]

20: [Krommenhoek KP, Wiegerinck WA.](#)

Related Article

A neural network study of precollicular saccadic averaging.  
Biol Cybern. 1998 Jun;78(6):465-77.  
PMID: 9711820 [PubMed - indexed for MEDLINE]

<a href="#">Display</a>	<a href="#">Summary</a>	<input type="checkbox"/>	<a href="#">Save</a>	<a href="#">Text</a>	<a href="#">Order</a>	<a href="#">Details</a>	<a href="#">Add to Clipboard</a>
Show:	20	▼	Items 1-20 of 101		Page 1 of 6		Select page: <a href="#">1</a> <a href="#">2</a> <a href="#">3</a> <a href="#">4</a> <a href="#">5</a> <a href="#">6</a>

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)



National  
Library  
of Medicine

PubMed	Nucleotide	Protein	Genome	Structure	PopSet	Taxonomy	OMIM
Search <input type="text" value="PubMed"/>	<input type="button" value="Go"/>	<input type="text" value="electrical property of neurons and kendall"/>				<input type="button" value="Clear"/>	

for

About Entrez

#### Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

#### PubMed Services

Journal Browser

MeSH Browser

Single Citation

Matcher

Batch Citation Matcher

Clinical Queries

Cubby

#### Related Resources

Order Documents

Grateful Med

Consumer Health

Clinical Alerts

ClinicalTrials.gov

Privacy Policy

Show:  Items 21-40 of 101 Page 2 of 6 Select page: 1 2 3 4 5 6

21: [Isokawa M.](#) Related Article

Membrane time constant as a tool to assess cell degeneration.  
*Brain Res Brain Res Protoc.* 1997 May;1(2):114-6.  
 PMID: 9385072 [PubMed - indexed for MEDLINE]

22: [Kogo N, Ariel M.](#) Related Article

Membrane properties and monosynaptic retinal excitation of neurons in the turtle accessory optic system.  
*J Neurophysiol.* 1997 Aug;78(2):614-27.  
 PMID: 9307099 [PubMed - indexed for MEDLINE]

23: [Marchand AR, Barnes WJ, Cattaert D.](#) Related Article

Primary afferent depolarizations of sensory origin within contact-sensitive mechanoreceptive afferents of a crayfish leg.  
*J Neurophysiol.* 1997 Jun;77(6):3340-54.  
 PMID: 9212279 [PubMed - indexed for MEDLINE]

24: [Lin S, Si J, Schwartz AB.](#) Related Article

Self-organization of firing activities in monkey's motor cortex: trajectory computation from spike signals.  
*Neural Comput.* 1997 Apr 1;9(3):607-21.  
 PMID: 9097476 [PubMed - indexed for MEDLINE]

25: [Nunez-Abades PA, Cameron WE.](#) Related Article

Relationship between membrane properties and cell size of developing rat genioglossal motoneurons studied in vitro.  
*Neurosci Lett.* 1997 Feb 14;223(1):41-4.  
 PMID: 9058418 [PubMed - indexed for MEDLINE]

26: [Okuma J, Kondoh Y.](#) Related Article

Neural circuitry underlying linear representation of wind information in a nonspiking local interneuron of the cockroach.  
*J Comp Physiol [A].* 1996 Dec;179(6):725-40.  
 PMID: 8956494 [PubMed - indexed for MEDLINE]

27: [Gee MD, Lynn B, Cotsell B.](#) Related Article

Activity-dependent slowing of conduction velocity provides a method for

identifying different functional classes of C-fibre in the rat saphenous nerve.  
Neuroscience. 1996 Aug;73(3):667-75.  
PMID: 8809788 [PubMed - indexed for MEDLINE]

- 28:** van Ooyen A, van Pelt J. Related Article  
Complex periodic behaviour in a neural network model with activity-dependent neurite outgrowth.  
J Theor Biol. 1996 Apr 7;179(3):229-42.  
PMID: 8762335 [PubMed - indexed for MEDLINE]
- 29:** Naisberg Y, Avnon M, Weizman A. Related Article  
Biophysical shunt theory for neuropsychopathology: Part I.  
Med Hypotheses. 1995 Nov;45(5):417-20.  
PMID: 8748079 [PubMed - indexed for MEDLINE]
- 30:** Mandell AJ, Selz KA. Related Article  
Nonlinear dynamical patterns as personality theory for neurobiology and psychiatry.  
Psychiatry. 1995 Nov;58(4):371-90.  
PMID: 8746494 [PubMed - indexed for MEDLINE]
- 31:** Pereda AE, Bell TD, Faber DS. Related Article  
Retrograde synaptic communication via gap junctions coupling auditory afferents to the Mauthner cell.  
J Neurosci. 1995 Sep;15(9):5943-55.  
PMID: 7666179 [PubMed - indexed for MEDLINE]
- 32:** Sudkamp S, Schmidt M. Related Article  
Physiological characterization of pretectal neurons projecting to the lateral posterior-pulvinar complex in the cat.  
Eur J Neurosci. 1995 May 1;7(5):881-8.  
PMID: 7613624 [PubMed - indexed for MEDLINE]
- 33:** Tolomeo JA, Steele CR. Related Article  
Orthotropic piezoelectric properties of the cochlear outer hair cell wall.  
J Acoust Soc Am. 1995 May;97(5 Pt 1):3006-11.  
PMID: 7601982 [PubMed - indexed for MEDLINE]
- 34:** Zador AM, Agmon-Snir H, Segev I. Related Article  
The morphoelectrotonic transform: a graphical approach to dendritic function.  
J Neurosci. 1995 Mar;15(3 Pt 1):1669-82.  
PMID: 7891127 [PubMed - indexed for MEDLINE]
- 35:** Brorson JR, Bindokas VP, Iwama T, Marcuccilli CJ, Chisholm JC, Miller RJ. Related Article  
The Ca<sup>2+</sup> influx induced by beta-amyloid peptide 25-35 in cultured hippocampal neurons results from network excitation.  
J Neurobiol. 1995 Mar;26(3):325-38.  
PMID: 7775966 [PubMed - indexed for MEDLINE]

36: [Van Ooyen A, Van Pelt J, Corner MA.](#)

Related Article

Implications of activity dependent neurite outgrowth for neuronal morphology and network development.

J Theor Biol. 1995 Jan 7;172(1):63-82.

PMID: 7891450 [PubMed - indexed for MEDLINE]

37: [Velte TJ, Miller RF.](#)

Related Article

Dendritic integration in ganglion cells of the mudpuppy retina.

Vis Neurosci. 1995 Jan-Feb;12(1):165-75.

PMID: 7718497 [PubMed - indexed for MEDLINE]

38: [Enderle JD, Engelken EJ.](#)

Related Article

Simulation of oculomotor post-inhibitory rebound burst firing using a Hodgkin-Huxley model of a neuron.

Biomed Sci Instrum. 1995;31:53-8.

PMID: 7654983 [PubMed - indexed for MEDLINE]

39: [Istvan PJ, Zarzecki P.](#)

Related Article

Intrinsic discharge patterns and somatosensory inputs for neurons in raccoon primary somatosensory cortex.

J Neurophysiol. 1994 Dec;72(6):2827-39.

PMID: 7897492 [PubMed - indexed for MEDLINE]

40: [Tang YG, Xie ZP, Mao J, He ZQ, Zhao NM.](#)

Related Article

Effects of muscle electrical activity on the transmission of developing neuromuscular junction.

Sci China B. 1994 May;37(5):573-80.

PMID: 7917001 [PubMed - indexed for MEDLINE]

<a href="#">Display</a>	<a href="#">Summary</a>	<input type="checkbox"/>	<a href="#">Save</a>	<a href="#">Text</a>	<a href="#">Order</a>	<a href="#">Details</a>	<a href="#">Add to Clipboard</a>
Show:	20	▼	Items 21-40 of 101	Page 2 of 6	Select page:	1 2 3 4 5 6	

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)

- 88**:Angyan L. Related Article  
Interactions between intracranial electrical self-stimulation behavior and cardiovascular responses.  
*J Auton Nerv Syst.* 1981 Jul;4(2):181-94.  
PMID: 7276449 [PubMed - indexed for MEDLINE]
- 89**:Williams JA. Related Article  
Electrical correlates of secretion in endocrine and exocrine cells.  
*Fed Proc.* 1981 Feb;40(2):128-34.  
PMID: 6257554 [PubMed - indexed for MEDLINE]
- 90**:Goodman CS, Spitzer NC. Related Article  
The development of electrical properties of identified neurones in grasshopper embryos.  
*J Physiol.* 1981;313:385-403.  
PMID: 7277228 [PubMed - indexed for MEDLINE]
- 91**:Harvey AR. Related Article  
The afferent connexions and laminar distribution of cells in area 18 of the cat.  
*J Physiol.* 1980 May;302:483-505.  
PMID: 7411465 [PubMed - indexed for MEDLINE]
- 92**:Kerwin RW, Olpe HR, Schmutz M. Related Article  
The effect of sodium-n-dipropyl acetate on gamma-aminobutyric acid-dependent inhibition in the rat cortex and substantia nigra in relation to its anticonvulsant activity.  
*Br J Pharmacol.* 1980;71(2):545-51.  
PMID: 6781578 [PubMed - indexed for MEDLINE]
- 93**:Fozard JR, Mobarok Ali AT, Newgrosh G. Related Article  
Blockade of serotonin receptors on autonomic neurones by (-)-cocaine and some related compounds.  
*Eur J Pharmacol.* 1979 Nov 16;59(3-4):195-210.  
PMID: 527645 [PubMed - indexed for MEDLINE]
- 94**:Detwiler PB, Hodgkin AL, McNaughton PA. Related Article  
A surprising property of electrical spread in the network of rods in the turtle's retina.  
*Nature.* 1978 Aug 10;274(5671):562-5.  
PMID: 672987 [PubMed - indexed for MEDLINE]
- 95**:Toyama K, Kimura M, Shiida T, Takeda T. Related Article  
Convergence of retinal inputs onto visual cortical cells: II. A study of the cells disynaptically excited from the lateral geniculate body.  
*Brain Res.* 1977 Dec 2;137(2):221-31.  
PMID: 589452 [PubMed - indexed for MEDLINE]
- Nakamura S. Related Article

Some electrophysiological properties of neurones of rat locus coeruleus.

J Physiol. 1977 Jun;267(3):641-58.

PMID: 874873 [PubMed - indexed for MEDLINE]

97: [Preiss G, Polosa C.](#)

Related Article

The relation between end-tidal CO<sub>2</sub> and discharge patterns of sympathetic preganglionic neurons.

Brain Res. 1977 Feb 18;122(2):255-67.

PMID: 837231 [PubMed - indexed for MEDLINE]

98: [Schlue WR.](#)

Related Article

Current excitation threshold in sensory neurons of leech central nervous system.

J Neurophysiol. 1976 Nov;39(6):1176-83.

PMID: 993825 [PubMed - indexed for MEDLINE]

99: [Baklavadzhyan OG, Astvatsatryan EG.](#)

Related Article

Analysis of neocortical electrical responses evoked by stimulation of various hypothalamic structures.

Neurosci Behav Physiol. 1976 Jul-Sep;7(3):189-95.

PMID: 1032397 [PubMed - indexed for MEDLINE]

100: [Kimhi Y, Palfrey C, Spector I, Barak Y, Littauer UZ.](#)

Related Article

Maturation of neuroblastoma cells in the presence of dimethylsulfoxide.

Proc Natl Acad Sci U S A. 1976 Feb;73(2):462-6.

PMID: 1756 [PubMed - indexed for MEDLINE]

[Display](#) | [Summary](#) |  [Save](#) | [Text](#) |  [Order](#) |  [Details](#) |  [Add to Clipboard](#)

Show:  Items 81-100 of 101      Page 5 of 6      Select page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#)

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)



National  
Library  
of Medicine



PubMed

Nucleotide

Protein

Genome

Structure

PopSet

Taxonomy

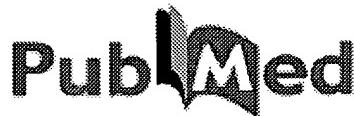
OMIM

Search  for[Limits](#)[Preview/Index](#)[History](#)[Clipboard](#)[About Entrez](#)

[Display](#) [Summary](#) [Save](#) [Text](#) [Order](#) [Details](#) [Add to Clipboard](#)

Show:  Items 101-101 of 101 Page 6 of 6 Select page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#)

[Entrez PubMed](#)[Overview](#)[Help | FAQ](#)[Tutorial NEW](#)[New/Noteworthy](#)[PubMed Services](#)[Journal Browser](#)[MeSH Browser](#)[Single Citation](#)[Matcher](#)[Batch Citation Matcher](#)[Clinical Queries](#)[Cubby](#)[Related Resources](#)[Order Documents](#)[Grateful Med](#)[Consumer Health](#)[Clinical Alerts](#)[ClinicalTrials.gov](#)[Privacy Policy](#)[Write to the Help Desk](#)[NCBI | NLM | NIH](#)[Department of Health & Human Services](#)[Freedom of Information Act | Disclaimer](#)



National  
Library  
of Medicine

PubMed	Nucleotide	Protein	Genome	Structure	PopSet	Taxonomy	OMIM
Search <b>PubMed</b>	for <b>multiarray</b>	<input type="button" value="Go"/>	<input type="button" value="Clear"/>				

Limits Preview/Index History Clipboard

#### About Entrez

#### Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

#### PubMed Services

Journal Browser

MeSH Browser

Single Citation

Matcher

Batch Citation Matcher

Clinical Queries

Cubby

#### Related Resources

Order Documents

Grateful Med

Consumer Health

Clinical Alerts

ClinicalTrials.gov

#### Privacy Policy

Display **Summary**

Show: **20** Items 1-4 of 4 One page

1: [Karol EA.](#) Related Article

The micrometric multiarray technique for percutaneous thermocoagulation of trigeminal neuralgia. Preliminary report.

Neurol Res. 1999 Jul;21(5):433-8.

PMID: 10439423 [PubMed - indexed for MEDLINE]

2: [Tofts PS, Barker GJ, Simmons A, MacManus DG, Thorpe J, Gass A, Miller DH.](#) Related Article

Correction of nonuniformity in images of the spine and optic nerve from fixed receive-only surface coils at 1.5 T.

J Comput Assist Tomogr. 1994 Nov-Dec;18(6):997-1003.

PMID: 7962820 [PubMed - indexed for MEDLINE]

3: [Thorpe JW, Kendall BE, MacManus DG, McDonald WI, Miller DH.](#) Related Article

Dynamic gadolinium-enhanced MRI in the detection of spinal arteriovenous malformations.

Neuroradiology. 1994 Oct;36(7):522-9.

PMID: 7845577 [PubMed - indexed for MEDLINE]

4: [Wu A, Watson ML, Sternick ES, Bielawa RJ, Carr KL.](#) Related Article

Performance characteristics of a helical microwave interstitial antenna for local hyperthermia.

Med Phys. 1987 Mar-Apr;14(2):235-7.

PMID: 3587145 [PubMed - indexed for MEDLINE]

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)



National  
Library  
of Medicine

PubMed	Nucleotide	Protein	Genome	Structure	PopSet	Taxonomy	OMIM
Search	<b>PubMed</b>	for <b>kendall</b>			<b>Go</b>	<b>Clear</b>	

Limits      Preview/Index      History      Clipboard

About Entrez

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

PubMed Services

Journal Browser

MeSH Browser

Single Citation

Matcher

Batch Citation Matcher

Clinical Queries

Cubby

Related Resources

Order Documents

Grateful Med

Consumer Health

Clinical Alerts

ClinicalTrials.gov

Privacy Policy

Display **Summary** Save Text Order Details Add to Clipboard

Show: **20** Items 1-20 of 2826 Page 1 of 142 Select page: 1 2 3 4 5 6 7 8 9 10 >>

1: [Szeinbach SL, Barnes JH, Sullivan TJ, Williams PB.](#)

Precision and accuracy of commercial laboratories' ability to classify positive and/or negative allergen-specific IgE results.

Ann Allergy Asthma Immunol. 2001 Apr;86(4):373-81.

PMID: 11345278 [PubMed - in process]

2: [Duckworth AJ, Goodship AE, Kendall HJ, Osborn EC.](#)

Related Article

Hind-limb/hind-quarter vascular resistance and blood flow changes: possible intrinsic renin-angiotensin system involvement.

Med Hypotheses. 2001 Apr;56(4):416-20.

PMID: 11339840 [PubMed - in process]

3: [Abboud PA, Kendall JL.](#)

Related Article

Can emergency department ultrasound be used reliably for detecting hemothorax after blunt traumatic injury?

Acad Emerg Med. 2001 May;8(5):579.

PMID: 11335661 [PubMed - in process]

4: [Ralevic V, Kendall DA.](#)

Related Article

Cannabinoid inhibition of capsaicin-sensitive sensory neurotransmission in the rat mesenteric arterial bed.

Eur J Pharmacol. 2001 Apr 20;418(1-2):117-25.

PMID: 11334873 [PubMed - in process]

5: [Berger E, Vavrik K, Hochgatterer P.](#)

Related Article

Vigilance scoring in children with acquired brain injury: Vienna Vigilance Score in comparison with usual coma scales.

J Child Neurol. 2001 Apr;16(4):236-40.

PMID: 11332457 [PubMed - in process]

6: [Dunne F, Kendall MJ, Martin U.](#)

Related Article

Beta-blockers in the management of hypertension in patients with type 2 diabetes mellitus: is there a role?

Drugs. 2001;61(4):429-35.

PMID: 11324677 [PubMed - in process]

7: [Botham CA, Jones GV, Kendall MD.](#)

Related Article

Immuno-characterisation of neuroendocrine cells of the rat thymus gland in vitro and in vivo.  
Cell Tissue Res. 2001 Mar;303(3):381-9.

PMID: 11320654 [PubMed - in process]

- 8: [Horton LK, Jacobson JA, Powell A, Fessell DP, Hayes CW.](#) Related Article  
Sonography and radiography of soft-tissue foreign bodies.  
AJR Am J Roentgenol. 2001 May;176(5):1155-9. No abstract available.  
PMID: 11312171 [PubMed - in process]
- 9: [Suarez-Almazor ME, Conner-Spady B, Kendall CJ, Russell AS, Skeith K.](#) Related Article  
Lack of congruence in the ratings of patients' health status by patients and their physicians.  
Med Decis Making. 2001 Mar-Apr;21(2):113-21.  
PMID: 11310944 [PubMed - in process]
- 10: [Younge PA, Kendall JM.](#) Related Article  
Sedation for children requiring wound repair: a randomised controlled double blind comparison of oral midazolam and oral ketamine.  
Emerg Med J. 2001 Jan;18(1):30-3.  
PMID: 11310459 [PubMed - in process]
- 11: [Kern JK, Miller VS, Cauller PL, Kendall PR, Mehta PJ, Dodd M.](#) Related Article  
Effectiveness of N,N-dimethylglycine in autism and pervasive developmental disorder.  
J Child Neurol. 2001 Mar;16(3):169-73.  
PMID: 11305684 [PubMed - in process]
- 12: [Kendall A, Olson CM, Frongillo EA Jr.](#) Related Article  
Evaluation of psychosocial measures for understanding weight-related behaviors in pregnant women.  
Ann Behav Med. 2001 Winter;23(1):50-8.  
PMID: 11302356 [PubMed - in process]
- 13: [Kendall LV, Riley LK.](#) Related Article  
Ribonuclease protection assay.  
Contemp Top Lab Anim Sci. 2001 Jan;40(1):45. No abstract available.  
PMID: 11300679 [PubMed - in process]
- 14: [Kim J, Miller A, Wang L, Muller JP, Kendall DA.](#) Related Article  
Evidence that secb enhances the activity of seca.  
Biochemistry. 2001 Mar 27;40(12):3674-80.  
PMID: 11297435 [PubMed - in process]
- 15: [Chuckpaiwong S, Nakornchai S, Surarit R, Soo-ampon S.](#) Related Article  
Fluoride analysis of human milk in remote areas of Thailand.  
Southeast Asian J Trop Med Public Health. 2000 Sep;31(3):583-6.  
PMID: 11289026 [PubMed - in process]
- 16: [Chuckpaiwong S, Nakornchai S, Surarit R, Soo-ampon S.](#) Related Article

Dietary fluoride intake of children aged 3-7 years in remote areas of Thailand.

Southeast Asian J Trop Med Public Health. 2000 Sep;31(3):579-82.

PMID: 11289025 [PubMed - in process]

17. Jenkins DJ, Kendall CW, Popovich DG, Vidgen E, Mehling CC, Vuksan V, Ransom TP, Rao AV, Rosenberg-Zand R, Tariq N, Corey P, Jones PJ, Raeini M, Story JA, Furumoto EJ, Illingworth DR, Pappu AS, Connelly PW. Effect of a very-high-fiber vegetable, fruit, and nut diet on serum lipids and colonic function. Metabolism. 2001 Apr;50(4):494-503. Related Article PMID: 11288049 [PubMed - in process]
18. Nuttall SL, Langford NJ, Kendall MJ. Beta-blockers in heart failure. 2. Mode of action. J Clin Pharm Ther. 2001 Feb;26(1):1-4. No abstract available. Related Article PMID: 11286602 [PubMed - in process]
19. Walzl G, Matthews S, Kendall S, Gutierrez-Ramos JC, Coyle AJ, Openshaw PJ, Hussell T. Inhibition of T1/ST2 during respiratory syncytial virus infection prevents T helper cell type 2 (Th2)- but not Th1-driven immunopathology. J Exp Med. 2001 Apr 2;193(7):785-92. Related Article PMID: 11283151 [PubMed - indexed for MEDLINE]
20. Freeburn RW, Kendall H, Dobson L, Egan J, Simler NJ, Millar AB. The 3' untranslated region of tumor necrosis factor- $\alpha$  is highly conserved in idiopathic pulmonary fibrosis (IPF). Eur Cytokine Netw. 2001 Mar;12(1):33-8. Related Article PMID: 11282543 [PubMed - in process]

Display [Summary](#) [Save](#) [Text](#) [Order](#) [Details](#) [Add to Clipboard](#)  
Show:  Items 1-20 of 2826 Page 1 of 142 Select page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) >>

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)



National  
Library  
of Medicine

PubMed Nucleotide Protein Genome Structure PopSet Taxonomy OMIM

Search  for

Limits

Preview/Index

History

Clipboard

#### About Entrez

#### Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

#### PubMed Services

Journal Browser

MeSH Browser

Single Citation

Matcher

Batch Citation Matcher

Clinical Queries

Cubby

#### Related Resources

Order Documents

Grateful Med

Consumer Health

Clinical Alerts

ClinicalTrials.gov

Privacy Policy

Display  Summary  Save  Text  Order  Details  Add to Clipboard

Show:  Items 41-60 of 101 Page 3 of 6 Select page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#)

41 [Makohliso SA, Valentini RF, Aebischer P.](#) Related Article

Magnitude and polarity of a fluoroethylene propylene electret substrate charge influences neurite outgrowth in vitro.

J Biomed Mater Res. 1993 Aug;27(8):1075-85.

PMID: 8408120 [PubMed - indexed for MEDLINE]

42 [Desarmenien MG, Clendening B, Spitzer NC.](#) Related Article

In vivo development of voltage-dependent ionic currents in embryonic Xenopus spinal neurons.

J Neurosci. 1993 Jun;13(6):2575-81.

PMID: 8501523 [PubMed - indexed for MEDLINE]

43 [Canavier CC, Baxter DA, Clark JW, Byrne JH.](#) Related Article

Nonlinear dynamics in a model neuron provide a novel mechanism for transient synaptic inputs to produce long-term alterations of postsynaptic activity.

J Neurophysiol. 1993 Jun;69(6):2252-7.

PMID: 8350142 [PubMed - indexed for MEDLINE]

44 [Leung FW.](#) Related Article

Inhibition of spinal afferent nerve-mediated gastric hyperemia by nicotine: role of ganglionic blockade.

Am J Physiol. 1993 Apr;264(4 Pt 2):H1087-92.

PMID: 8097381 [PubMed - indexed for MEDLINE]

45 [Galdzicki Z, Coan E, Rapoport SI.](#) Related Article

Cultured hippocampal neurons from trisomy 16 mouse, a model for Down's syndrome, have an abnormal action potential due to a reduced inward sodium current.

Brain Res. 1993 Feb 26;604(1-2):69-78.

PMID: 8384514 [PubMed - indexed for MEDLINE]

46 [Alzheimer C, Schwindt PC, Crill WE.](#) Related Article

Modal gating of Na<sup>+</sup> channels as a mechanism of persistent Na<sup>+</sup> current in pyramidal neurons from rat and cat sensorimotor cortex.

J Neurosci. 1993 Feb;13(2):660-73.

PMID: 8381170 [PubMed - indexed for MEDLINE]

- 47: [Bedrov YA, Akoev GN, Dick OE.](#) Related Article  
Functional states of an excitable membrane and their dependence on its parameter values.  
*Biol Cybern.* 1993;70(2):157-61.  
PMID: 8312405 [PubMed - indexed for MEDLINE]
- 48: [Miyazaki S.](#) Related Article  
IP3 receptor-mediated spatial and temporal Ca<sup>2+</sup> signaling of the cell.  
*Jpn J Physiol.* 1993;43(4):409-34. Review.  
PMID: 8114355 [PubMed - indexed for MEDLINE]
- 49: [Miyakawa H, Lev-Ram V, Lasser-Ross N, Ross WN.](#) Related Article  
Calcium transients evoked by climbing fiber and parallel fiber synaptic inputs in guinea pig cerebellar Purkinje neurons.  
*J Neurophysiol.* 1992 Oct;68(4):1178-89.  
PMID: 1359027 [PubMed - indexed for MEDLINE]
- 50: [Carette B, Poulain P, Doutrelant O.](#) Related Article  
Electrical properties of neurons in the mediolateral part of the lateral septum: intracellular recordings from guinea-pig brain slices.  
*Exp Brain Res.* 1992;91(1):105-14.  
PMID: 1301362 [PubMed - indexed for MEDLINE]
- 51: [Oyama Y, Harata N, Akaike N.](#) Related Article  
Delayed potassium current and non-specific outward current in pyramidal neurones acutely dissociated from rat hippocampus.  
*Brain Res.* 1991 Dec 24;568(1-2):350-4.  
PMID: 1814580 [PubMed - indexed for MEDLINE]
- 52: [Cope TC, Clark BD.](#) Related Article  
Motor-unit recruitment in the decerebrate cat: several unit properties are equally good predictors of order.  
*J Neurophysiol.* 1991 Oct;66(4):1127-38.  
PMID: 1761976 [PubMed - indexed for MEDLINE]
- 53: [Jirounek P, Chardonnens E, Brunet PC.](#) Related Article  
After potentials in nonmyelinated nerve fibers.  
*J Neurophysiol.* 1991 Apr;65(4):860-73.  
PMID: 2051207 [PubMed - indexed for MEDLINE]
- 54: [Xu XJ, Wiesenfeld-Hallin Z.](#) Related Article  
An analogue of growth hormone releasing factor (GRF), (Ac-Try1, D-Phe2)-GRF-(1-29), specifically antagonizes the facilitation of the flexor reflex induced by intrathecal vasoactive intestinal peptide in rat spinal cord.  
*Neuropeptides.* 1991 Mar;18(3):129-35.  
PMID: 2067598 [PubMed - indexed for MEDLINE]
- 55: [Banks MI, Sachs MB.](#) Related Article

Regularity analysis in a compartmental model of chopper units in the anteroventral cochlear nucleus.  
J Neurophysiol. 1991 Mar;65(3):606-29.  
PMID: 1646868 [PubMed - indexed for MEDLINE]

56: [Baranyi A, Szente MB, Woody CD.](#)

Related Article

Properties of associative long-lasting potentiation induced by cellular conditioning in the motor cortex of conscious cats.  
Neuroscience. 1991;42(2):321-34.  
PMID: 1896132 [PubMed - indexed for MEDLINE]

57: [Chen Z, Yan Y, Wang K, Xu W, Shi T.](#)

Related Article

An analysis of neuronal responses in nucleus centrum medianum to electrical stimulation of the superficial peroneal nerve.  
Zhen Ci Yan Jiu. 1991;16(1):15-8, 47.  
PMID: 1873896 [PubMed - indexed for MEDLINE]

58: [Dargent B, Couraud F.](#)

Related Article

Down-regulation of voltage-dependent sodium channels initiated by sodium influx in developing neurons.  
Proc Natl Acad Sci U S A. 1990 Aug;87(15):5907-11.  
PMID: 2165609 [PubMed - indexed for MEDLINE]

59: [Uhlrich DJ, Tamamaki N, Sherman SM.](#)

Related Article

Brainstem control of response modes in neurons of the cat's lateral geniculate nucleus.  
Proc Natl Acad Sci U S A. 1990 Apr;87(7):2560-3.  
PMID: 2157205 [PubMed - indexed for MEDLINE]

60: [Ripps H, Dowling JE.](#)

Related Article

Structural features and adaptive properties of photoreceptors in the skate retina.  
J Exp Zool Suppl. 1990;5:46-54.  
PMID: 1982495 [PubMed - indexed for MEDLINE]

Display	Summary	Save	Text	Order	Details	Add to Clipboard
Show:	20	Items 41-60 of 101	Page 3 of 6	Select page: 1 2 3 4 5 €		

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)



National  
Library  
of Medicine

PubMed	Nucleotide	Protein	Genome	Structure	PopSet	Taxonomy	OMIM
Search <b>PubMed</b>	for <b>electrical property of neurons and kendall</b>	<b>Go</b>	<b>Clear</b>				

Limits Preview/Index History Clipboard

#### About Entrez

#### Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

#### PubMed Services

Journal Browser

MeSH Browser

Single Citation

Matcher

Batch Citation Matcher

Clinical Queries

Cubby

#### Related Resources

Order Documents

Grateful Med

Consumer Health

Clinical Alerts

ClinicalTrials.gov

#### Privacy Policy

Display	Summary	Save	Text	Order	Details	Add to Clipboard
Show:	20	Items 61-80 of 101	Page 4 of 6	Select page: 1 2 3 4 5 6		

61: [Sah P, Hestrin S, Nicoll RA.](#) Related Article

Tonic activation of NMDA receptors by ambient glutamate enhances excitability of neurons.

Science. 1989 Nov 10;246(4931):815-8.

PMID: 2573153 [PubMed - indexed for MEDLINE]

62: [Hu JW, Sessle BJ.](#) Related Article

Effects of tooth pulp deafferentation on nociceptive and nonnociceptive neurons of the feline trigeminal subnucleus caudalis (medullary dorsal horn). J Neurophysiol. 1989 Jun;61(6):1197-206.

PMID: 2746320 [PubMed - indexed for MEDLINE]

63: [Yamakami Y, Kojima Y, Tsuruoka M.](#) Related Article

Physiological identification and property of afferents from the masseter muscle to the caudal part of the trigeminal nucleus in rat.

Showa Shigakkai Zasshi. 1989 Jun;9(2):122-9.

PMID: 2561864 [PubMed - indexed for MEDLINE]

64: [Labarca P, Bacigalupo J.](#) Related Article

Ion channels from chemosensory olfactory neurons.

J Bioenerg Biomembr. 1988 Oct;20(5):551-69. Review.

PMID: 2463982 [PubMed - indexed for MEDLINE]

65: [Kapoor R, Jaeger CB, Llinas R.](#) Related Article

Electrophysiology of the mammalian cerebellar cortex in organ culture.

Neuroscience. 1988 Aug;26(2):493-507.

PMID: 3173687 [PubMed - indexed for MEDLINE]

66: [Kelly ME, Bisby MA, Lukowiak K.](#) Related Article

Regeneration restores some of the altered electrical properties of axotomized bullfrog B-cells.

J Neurobiol. 1988 Jun;19(4):357-72.

PMID: 2454288 [PubMed - indexed for MEDLINE]

67: [Puil E, Gimbarzevsky B, Spigelman I.](#) Related Article

Primary involvement of K<sup>+</sup> conductance in membrane resonance of trigeminal root ganglion neurons.

J Neurophysiol. 1988 Jan;59(1):77-89.

PMID: 2449522 [PubMed - indexed for MEDLINE]

- 68:French AS.** Related Article  
Removal of rapid sensory adaptation from an insect mechanoreceptor neuron by oxidizing agents which affect sodium channel inactivation.  
*J Comp Physiol [A].* 1987 Aug;161(2):275-82.  
PMID: 2442381 [PubMed - indexed for MEDLINE]
- 69:Ohmori H.** Related Article  
Gating properties of the mechano-electrical transducer channel in the dissociated vestibular hair cell of the chick.  
*J Physiol.* 1987 Jun;387:589-609.  
PMID: 3656183 [PubMed - indexed for MEDLINE]
- 70:Rauschecker JP, von Grunau MW, Poulin C.** Related Article  
Thalamo-cortical connections and their correlation with receptive field properties in the cat's lateral suprasylvian visual cortex.  
*Exp Brain Res.* 1987;67(1):100-12.  
PMID: 3622671 [PubMed - indexed for MEDLINE]
- 71:Meijer JH, Groos GA, Rusak B.** Related Article  
Luminance coding in a circadian pacemaker: the suprachiasmatic nucleus of the rat and the hamster.  
*Brain Res.* 1986 Sep 10;382(1):109-18.  
PMID: 3768668 [PubMed - indexed for MEDLINE]
- 72:Freeman WJ.** Related Article  
Petit mal seizure spikes in olfactory bulb and cortex caused by runaway inhibition after exhaustion of excitation.  
*Brain Res.* 1986 Sep;396(3):259-84.  
PMID: 3096498 [PubMed - indexed for MEDLINE]
- 73:Ottes FP, Van Gisbergen JA, Eggermont JJ.** Related Article  
Visuomotor fields of the superior colliculus: a quantitative model.  
*Vision Res.* 1986;26(6):857-73.  
PMID: 3750869 [PubMed - indexed for MEDLINE]
- 74:Wasterlain CG, Farber DB, Fairchild MD.** Related Article  
Synaptic mechanisms in the kindled epileptic focus: a speculative synthesis.  
*Adv Neurol.* 1986;44:411-33. Review.  
PMID: 2871722 [PubMed - indexed for MEDLINE]
- 75:Swadlow HA.** Related Article  
Physiological properties of individual cerebral axons studied *in vivo* for as long as one year.  
*J Neurophysiol.* 1985 Nov;54(5):1346-62.  
PMID: 4078619 [PubMed - indexed for MEDLINE]
- 76:Fahrenbach WH.** Related Article  
Anatomical circuitry of lateral inhibition in the eye of the horseshoe crab,

**Limulus polyphemus.**  
Proc R Soc Lond B Biol Sci. 1985 Aug 22;225(1239):219-49.  
PMID: 2864695 [PubMed - indexed for MEDLINE]

77: [Fifkova E.](#)

Related Article

Actin in the nervous system.  
Brain Res. 1985 Jun;356(2):187-215. Review.  
PMID: 3159464 [PubMed - indexed for MEDLINE]

78: [McCamman RE, Weinreich D.](#)

Related Article

Histaminergic synaptic transmission in the cerebral ganglion of Aplysia.  
J Neurophysiol. 1985 Apr;53(4):1016-37.  
PMID: 2987431 [PubMed - indexed for MEDLINE]

79: [Szulczyk P, Wilk M.](#)

Related Article

Neural organization of the viscero-cardiac reflexes.  
Brain Res. 1985 Feb 11;326(2):261-71.  
PMID: 3971154 [PubMed - indexed for MEDLINE]

80: [French AS.](#)

Related Article

Dynamic properties of the action potential encoder in an insect  
mechanosensory neuron.  
Biophys J. 1984 Aug;46(2):285-9.  
PMID: 6478037 [PubMed - indexed for MEDLINE]

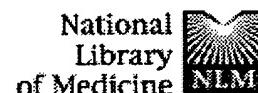
<a href="#">Display</a>	<a href="#">Summary</a>	<input type="checkbox"/>	<a href="#">Save</a>	<a href="#">Text</a>	<a href="#">Order</a>	<a href="#">Details</a>	<a href="#">Add to Clipboard</a>
Show:	20	<input type="checkbox"/>	Items 61-80 of 101		Page 4 of 6		Select page: <a href="#">1</a> <a href="#">2</a> <a href="#">3</a> <a href="#">4</a> <a href="#">5</a> <a href="#">6</a>

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)



PubMed	Nucleotide	Protein	Genome	Structure	PopSet	Taxonomy	OMIM
Search <b>PubMed</b>	for <b>electrical property of neurons and kendall</b>	<input type="button" value="Go"/>	<input type="button" value="Clear"/>				

Limits      Preview/Index      History      Clipboard

About Entrez

### Entrez PubMed

Overview

Help | FAQ

Tutorial NEW

New/Noteworthy

### PubMed Services

Journal Browser

MeSH Browser

Single Citation

Matcher

Batch Citation Matcher

Clinical Queries

Cubby

### Related Resources

Order Documents

Grateful Med

Consumer Health

Clinical Alerts

ClinicalTrials.gov

Privacy Policy

Display **Summary**

Show: **20**  Page 5 of 6 Select page: **1 2 3 4 5 6**

**81**: [Bryan RN, Hershkowitz N.](#) Related Article

Neuronal effects of water-soluble contrast agents.  
Invest Radiol. 1984 Jul-Aug;19(4):329-32.  
PMID: 6480309 [PubMed - indexed for MEDLINE]

**82**: [Davies SN.](#) Related Article

Evidence for peripheral, but not central modulation of trigeminal cold receptive cells in the rat.  
Brain Res. 1984 Jun 3;301(2):299-305.  
PMID: 6733494 [PubMed - indexed for MEDLINE]

**83**: [Miyachi E, Takahashi K, Murakami M.](#) Related Article

Electrically evoked calcium responses in rods of the frog retina.  
Jpn J Physiol. 1984;34(2):307-18.  
PMID: 6332229 [PubMed - indexed for MEDLINE]

**84**: [Teranishi T.](#) Related Article

Lateral spread of light-induced response at the cell body and axon terminal levels of external horizontal cells in the carp retina.  
Jpn J Physiol. 1983;33(3):417-28.  
PMID: 6632374 [PubMed - indexed for MEDLINE]

**85**: [Vogt BA, Gorman AL.](#) Related Article

Responses of cortical neurons to stimulation of corpus callosum in vitro.  
J Neurophysiol. 1982 Dec;48(6):1257-73.  
PMID: 6296326 [PubMed - indexed for MEDLINE]

**86**: [Palmer MR, Sorensen SM, Freedman R, Olson L, Hoffer B, Seiger A.](#) Related Article

Differential ethanol sensitivity of intraocular cerebellar grafts in long-sleep and short-sleep mice.  
J Pharmacol Exp Ther. 1982 Aug;222(2):480-7.  
PMID: 7097567 [PubMed - indexed for MEDLINE]

**87**: [Rapuzzi G, Villa Balduini A, Gilberti Vitali G.](#) Related Article

[Direct observation of the inhibitory action of lingual mechanoreceptor afferents in the frog].  
Boll Soc Ital Biol Sper. 1981 Dec 30;57(24):2465-71. Italian.  
PMID: 7337758 [PubMed - indexed for MEDLINE]